Army Training and Doctrine Development Configuration (TDDC) & Training Doctrine Development Tool (TDDT)

Update

TDDT/TDDC Way Ahead

- Halt current TDDC development effort; use operational pause to:

  - Put in place an effective IT governance framework to clearly delineate TDDC decision-making roles, responsibilities, processes and metrics in order to assess program performance and improve accountability

  - Implement an "Agile" software development methodology

    - Focuses on fulfilling end-user needs—close user-developer collaboration

    - Measures success by delivering working software

    - Acknowledges changing requirements is the norm

  - Implement a less complex, higher-performing application framework that supports "Test Driven Development"

  - Revalidate user functional and performance requirements (e.g. the need for a stand-alone client) within the context of the supported business processes

  - Create and implement a mechanism to solicit and evaluate TDDC usability requirements from end-users

  - Create and implement a mechanism to conduct formal performance testing throughout each development cycle

RFI Outcomes

- 17 Responses to Request For Information (RFI):

  - COA 1: use a hybrid solution of TDDT/TDDC
  - COA 2: fix TDDT/TDDC
  - COA 3: new software development

- DECISION - COA 1, competitive acquisition
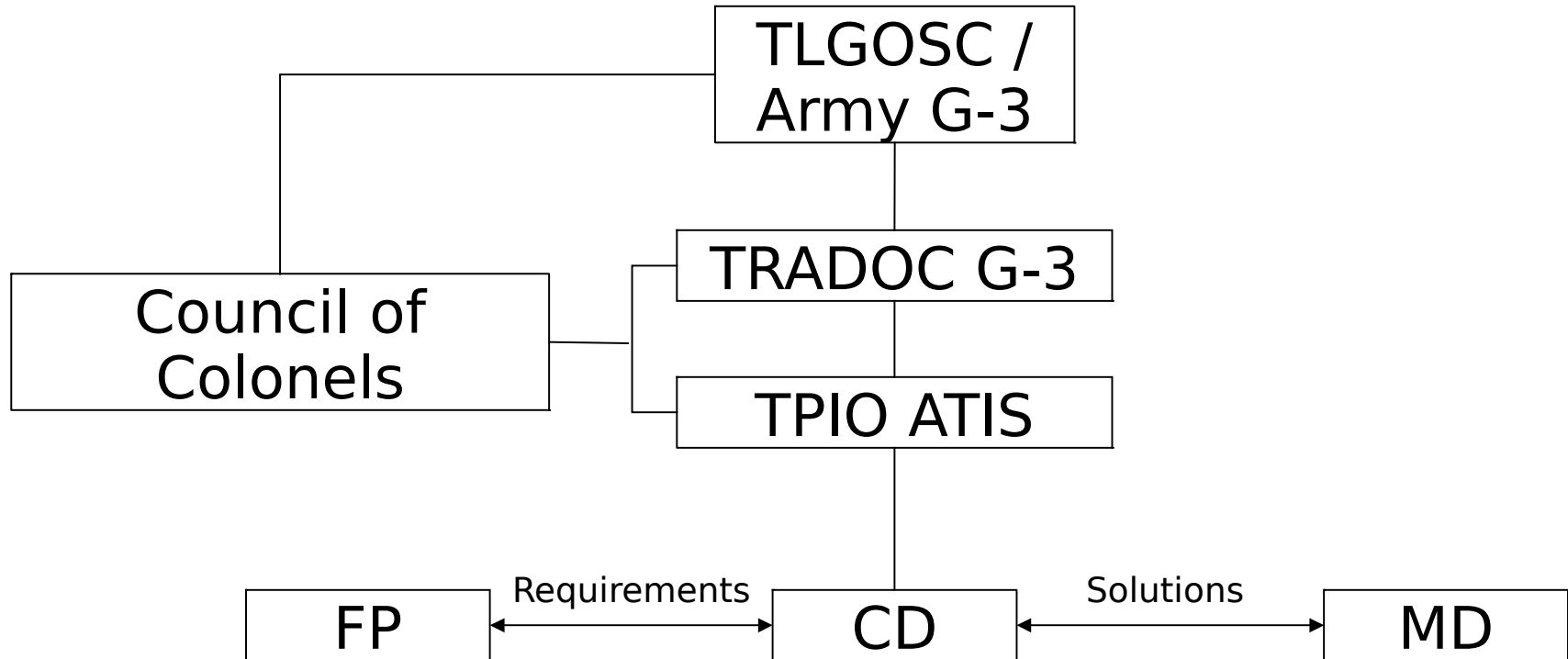
Projected Schedule

- **Rough Order of Magnitude**

  - Vertical Slice: 5 months after award
    - To achieve 100% confidence
    - Create Unit Task List; Create Collective Task

  - Full-up implementation: 12 - 36 months

TLGOSC / Army G-3

TRADOC G-3

Council of Colonels

TPIO ATIS

FP — Requirements → CD ← Solutions → MD

* TDADD
* ITD
* TOMA
* CTD

* ATSC

* PEO STRI